Food and Drug Administration, HHS

- (c) Related tolerances. See §556.150 of this chapter.
- (d) National Academy of Sciences/National Research Council NAS/NRC) status. The conditions of use specified in this section were NAS/NRC reviewed and found effective. Applications for these uses need not include effectiveness data as specified in §514.111 of this chapter but may require bioequivalency and safety information.
- (e) Conditions of use. Calves—(1) Amount. One 250 milligram bolus per 50 pounds of body weight twice a day for 3 to 5 days.
- (i) Indications for use. Treatment of bacterial enteritis (scours) caused by Escherichia coli and bacterial pneumonia associated with Pasteurella spp., Klesbsiella spp., and Hemophilus spp.
- (ii) Limitations. Administer bolus directly by mouth or crush and dissolve in milk or water for drenching or bucket feeding; if no improvement is noted after 3 days of treatment, consult a veterinarian; do not use for more than 5 days; do not administer within 24 hours of slaughter.
- (2) *Amount*. One 25 milligram tablet for each 5 pounds of body weight every 12 hours daily for 3 to 5 days.
- (i) Indications for use. Control and treatment of bacterial enteritis (scours) caused by $E.\ coli$ and Salmonella spp. and bacterial pneumonia associated with Pasteurella spp., Hemophilus spp., and Klebsiella spp., susceptible to chlortetracycline.
- (ii) Limitations. Administer tablet directly by mouth or crush and dissolve in water for drenching; if no improvement is noted after 3 days of treatment, consult a veterinarian; do not use for more than 5 days; when feeding milk or milk replacer, administration 1 hour before or 2 hours after feeding; do not administer within 24 hours of slaughter.
- (3) *Amount*. One 500 milligram bolus per 100 pounds of body weight twice a day for 3 to 5 days.
- (i) Indications for use. Treatment of bacterial enteritis (scours) caused by E. coli and Salmonella spp., and bacterial pneumonia associated with Pasteurella spp., Hemophilus spp., and Klebsiella spp., susceptible to chlortetracycline.
- (ii) Limitations. Administer directly by mouth or crush and dissolve in

water for drenching; if no improvement is noted after 3 days of treatment, consult a veterinarian; do not use for more than 5 days; do not administer within 24 hours of slaughter.

[57 FR 37325, Aug. 18, 1992]

§ 520.446 Clindamycin hydrochloride capsules.

- (a) *Specifications*. Each capsule contains the equivalent of 25, 75, or 150 milligrams of clindamycin as the hydrated hydrochloride salt.
- (b) Sponsor. No 000009 in \$510.600(c) of this chapter.
- (c) Conditions of use in dogs—(1) Amount. Wounds, abscesses, and dental infections: 2.5 milligrams per pound of body weight every 12 hours for a maximum of 28 days. Osteomyelitis: 5.0 milligrams per pound of body weight every 12 hours for a minimum of 28 days.
- (2) Indications for use. For use in dogs for treatment of soft tissue infections (wounds and abscesses), dental infections, and osteomyelitis caused by susceptible strains of Staphylococcus aureus, soft tissue infections (deep wounds and abscesses), dental infections, and osteomyelitis caused by or associated with susceptible strains of **Bacteroides** fragilis, **Bacteroides** melaninogenicus, Fusobacterium necrophorum, and Clostridiumperfringens.
- (3) Limitations. Wound infections, abscesses, and dental infections: Do not use more than 4 days if no improvement of acute infection is observed. Osteomyelitis: Do not use for more than 28 consecutive days if no improvement is observed. Because of potential adverse gastrointestinal effects, do not administer to rabbits, hamsters, guinea pigs, and horses. Use with caution in animals receiving neuromuscular blocking agents, because clindamycin may potentiate their action. Prescribe with caution in atopic animals. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[49 FR 23341, June 6, 1984, as amended at 51 FR 34960, Oct. 1, 1986; 54 FR 47767, Nov. 17, 1989]